Appl. No. 10/028,140
Amendment and/or R sponse
Reply to Office action f 10 April 2003

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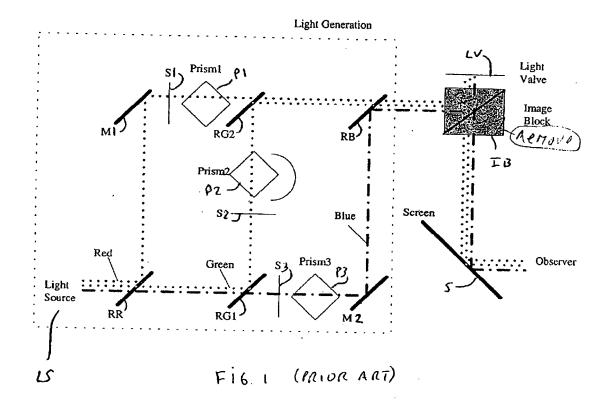
## Amendments to the Drawing Figures:

The attached drawing sheets include proposed changes to FIGs. 1 and 7a and replace the original sheets.

Attachment: Two Replacement Sheets

Inventor: Douglas Stanton
Attorney Docket: US010687
Title: APPARATUS FOR PROVIDING MULTI-SPECTRAL LIGHT...
Contact: Eric M. Bram (914) 333-9635
7 SHEETS OF DRAWING

## Reflective Light System





Inventor: Douglas Stanton
Attorney Docket: US010687
Title: APPARATUS FOR PROVIDING MULTI-SPECTRAL LIGHT...
Contact: Eric M. Bram (914) 333-9635
7 SHEETS OF DRAWING

## Reflective Light System

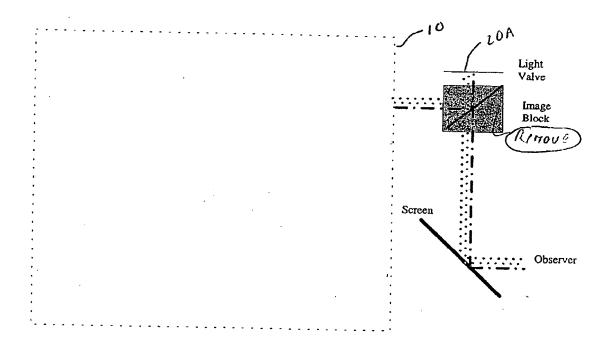


Fig. 7A

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914-332-0615

T-865 P.001/010

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Douglas Stanton

Atty. Docket No.: US01.0687

Serial No.: 10/028,140

Group Art Unit: 2851

Filed: 21-Dec-2001

Examiner: Dowling, William C.

Title: APPARATUS FOR PROVIDING MULTI-SPECTRAL LIGHT FOR AN

**IMAGE PROJECTION SYSTEM** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **DECLARATION UNDER 37 CFR 1.131**

Sir:

I am the sole inventor of the subject matter of the referenced U.S. patent application. I hereby declare that I invented the subject matter of this application prior to 8 March 2001. Attached is a copy of a disclosure that was submitted to the patent department of U.S. Philips corporation, at Tarrytown, NY, USA, prior to 8 March 2001, documenting the principles of this invention.

I acknowledge that willful false statements and the like are punishable by fine or imprisonment, or both (18U.S.C.1001) and may jeopardize the validity of the application or any patent issuing thereon. All statements made of my own knowledge are true, and all statements made on information and belief are believed to be true.

Respectfully submitted.

Douglas Stanton

493-0707

# Known Color Stripe System

Divide a source spectral!

have one red, one green, one blue strip the light valve at all times

(on the light valve) in harmony to integrate Scroll the colors and the related information a color display From-PHILIPS ELECTRONICS ICS

T-865 P.005/010

## Flashing lamp system

Use a static color division system

Use one lamp for each color (red, green blue) flash the lamps (three times harder in terms of power) in sequence with related color information on the light valve



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T-865 P.007/010 F-834

## New solution

Use color LED's (red, green, blue) at each

Have many stripes to create a light "bar" as large (or larger) than the light valve

appropriate color LED's (perhaps at high Create color stripes by activating the power)

scroll stripes

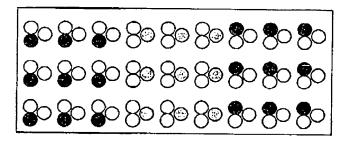
- flash stripes

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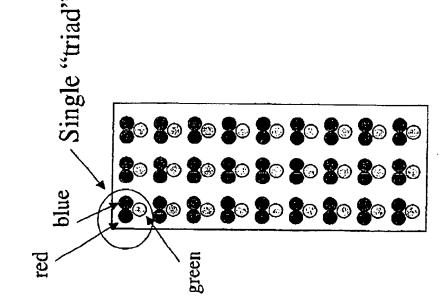
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Stripes



Diagram

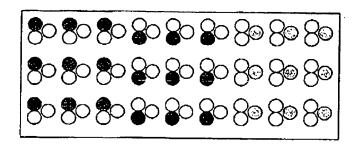


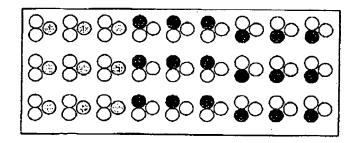
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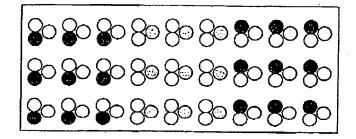
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## Flashing Stripe







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## Scrolling Stripes

